City of Toronto

DEPARTMENT OF PUBLIC WORKS

PROJECTION OF PROPOSED CAPITAL WORKS 1985 - 1989

R. M. BREMNER, P.Eng., F.I.C.E.
COMMISSIONER

City of Toronto

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CITY OF TORONTO 1834-1884

DEPARTMENT OF PUBLIC WORKS

R.M. BREMNER, P. Eng., F.I.C.E., Commissioner
ADDRESS ALL CORRESPONDENCE TO THE COMMISSIONER

CITY HALL, TORONTO, ONTARIO M5H 2N2

October 3, 1984.

Department of Public Works -
1985 Capital Programme and
Projection of Proposed Capital
Works, 1986-1989

Alderman William Boytchuk,
Chairman,
and Members,
City Services Committee.

Dear Ladies and Gentlemen:

I submit for your Committee's consideration and approval my 1985 Capital Programme and Projection of Proposed Capital Works for the period of 1986-1989. The total value of my 1985 Programme is $18,960,000 gross and $11,273,900 net. For your information, the amounts shown for my 1985 Capital Programme and Projection of Proposed Capital Works for the period of 1986 to 1989 reflect the current inflation rate.

I would recommend, as in past years, that your Committee recommend to the City of Toronto Executive Committee the approval of prior authorization of funds in the following amounts, which represent approximately 54% of the total net Programme.

ITEM	PROGRAMME	ESTIMATED COST GROSS	NET
1.	Sidewalk Reconstruction	$ 546,500	$ 546,500
2.	Pavement and Curb Reconstruction	2,561,000	1,280,500
3.	Improvements to Laneways	1,300,000	1,300,000
4.	Sewers (Schedule 'A')	5,782,000	2,950,400
		$10,189,500	$6,077,400

As your Committee can appreciate, approval of prior authorization of funds, as noted above, will enable me not only to make an early start in the tendering of 1985 coutracts and take advantage of traditionally favourable prices in the construction industry at that time but to distribute evenly the work load throughout the 1985 construction season as well.

The Commissioner of Finance has advised me that an estimated maximum amount of $1,300,000 would be available in overnight permit parking proceeds. This amount could be used to finance Item 3, above. The Commissioner of Finance has also advised me that an estimated amount of $2,950,400 would be available in Sewer Impost Funds. This amount is sufficient to meet the net cost of Item 4, above.

Your Committee will note that I have requested, for 1985, an amount of $340,000 for improvements to lighting facilities in public laneways. Of this amount, approximately $112,000 is required for lighting improvements in conjunction with my 1985 Lane Paving and Draining Programme and the remainder ($228,000) will be used to meet usual requests for improved lane lighting facilities that will be received next year. For your Committee's information, requests for lane lighting improvements are received at the rate of approximately four per month having an estimated cost of $19,000.

All of which is respectfully submitted.

Yours truly,

R.M. Bremner

Commissioner.

RMB/jj

SUMMARY OF CAPITAL PROJECT AUTHORIZATION REQUESTS

AGENCY NAME: Department of Public Works		PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT	REMARKS
NAME OF PROJECT	GROSS RECOVERIES NET CITY									NOTE: All estimates are in current dollars for the years shown
Sidewalk Reconstruction	Gross	-	1,000,000	1,093,000	1,193,000	1,301,000	1,419,000	1,545,000	6,551,000	
	Recoveries	-	-	-	-	-	-	-	-	
	Net	-	1,000,000	1,093,000	1,193,000	1,301,000	1,419,000	1,545,000	6,551,000	
Pavement and Curb Reconstruction	Gross	-	6,148,000	5,122,000	5,463,000	5,685,000	6,006,000	6,443,000	28,719,000	
	Recoveries	-	3,024,000	2,561,000	2,731,500	2,842,500	3,003,000	3,221,500	14,359,500	
	Net	-	3,124,000	2,561,000	2,731,500	2,842,500	3,003,000	3,221,500	14,359,500	
Construction of New Pavements, Sidewalks and Curbs	Gross	-	91,000	100,000	-	-	-	-	100,000	
	Recoveries	-	13,200	12,500	-	-	-	-	12,500	
	Net	-	77,800	87,500	-	-	-	-	87,500	
Laneways - Paving and Draining	Gross	-	1,355,000	1,436,000	1,522,000	1,614,000	1,711,000	1,813,000	8,096,000	
	Recoveries	-	-	-	-	-	-	-	-	
	Net	-	1,355,000	1,436,000	1,522,000	1,614,000	1,711,000	1,813,000	8,096,000	
Underpasses and Bridges	Gross	-	60,000	750,000	1,580,000	2,254,000	-	-	4,584,000	
	Recoveries	-	-	375,000	1,242,500	1,705,875	-	-	3,323,375	
	Net	-	60,000	375,000	337,500	548,125	-	-	1,260,625	
Sewer Construction	Gross	-	12,069,000	10,056,000	6,164,000	6,615,000	3,790,000	3,212,000	29,837,000	
	Recoveries	-	6,123,600	4,737,600	1,857,000	2,246,000	1,219,000	1,344,000	11,403,600	
	Net	-	5,945,400	5,318,400	4,307,000	4,369,000	2,571,000	1,868,000	18,433,400	
Lane Lighting	Gross	-	468,000	340,000	211,000	237,000	265,000	281,000	1,334,000	
	Recoveries	-	-	-	-	-	-	-	-	
	Net	-	468,000	340,000	211,000	237,000	265,000	281,000	1,334,000	
Acquisition of Land, Easements and Private Lanes	Gross	-	-	50,000	50,000	-	-	-	100,000	
	Recoveries	-	-	-	-	-	-	-	-	
	Net	-	-	50,000	50,000	-	-	-	100,000	
Laneway Opening	Gross	-	-	13,000	-	-	-	-	13,000	
	Recoveries	-	-	-	-	-	-	-	-	
	Net	-	-	13,000	-	-	-	-	13,000	
AGENCY TOTAL:	GROSS RECOVERIES NET CITY									

SUMMARY OF CAPITAL PROJECT AUTHORIZATION REQUESTS

AGENCY NAME: Department of Public Works		PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT	REMARKS
NAME OF PROJECT	GROSS RECOVERIES NET CITY									
Winter Services - Snow Disposal Sites	Gross	-	-	-	1,039,000	-	-	-	1,039,000	
	Recoveries	-	-	-	-	-	-	-	-	
	Net	-	-	-	1,039,000	-	-	-	1,039,000	
Winter Services - Snow Dumping into Sewers	Gross	-	-	-	318,000	-	-	-	318,000	
	Recoveries	-	-	-	-	-	-	-	-	
	Net	-	-	-	318,000	-	-	-	318,000	
Reconstruction of Retaining Walls	Gross	-	200,000	-	-	-	-	-	-	
	Recoveries	-	-	-	-	-	-	-	-	
	Net		200,000	-	-	-	-	-	-	
AGENCY TOTAL:	GROSS		21,391,000	18,960,000	17,540,000	17,706,000	13,191,000	13,294,000	80,691,000	
	RECOVERIES		9,160,800	7,686,100	5,831,000	6,794,375	4,222,000	4,565,500	29,098,975	
	NET CITY		12,230,200	11,273,900	11,709,000	10,911,625	8,969,000	8,728,500	51,592,025	

10-083

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Sidewalk Reconstruction	Various	All	291-5 00/510/650

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 7, Committee on Public Works Report No. 5, Executive Committee Report No. 17, adopted by City Council on March 5, 1979	April, 1985	November, 1985	N/A

10. PROJECT DESCRIPTION:

Reconstruction of sidewalks at various locations

11. PROJECT JUSTIFICATION:

Replacement of sidewalks which are in a poor state of repair

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	-	1,000,000	1,093,000	1,193,000	1,301,000	1,419,000	1,545,000	6,551,000
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY FINANCING	-	1,000,000	1,093,000	1,193,000	1,301,000	1,419,000	1,545,000	6,551,000

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	SAME AS AUTHORIZATION REQUIREMENTS							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-052

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES	17	17	17	18	18	87
NUMBER OF PERSON WEEKS	510	510	510	540	540	2,610
TOTAL LABOUR COST (Including Fringe Benefits)	681,000	743,000	811,000	884,000	963,000	4,082,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This Programme is exempt from Environmental Assessment in that it involves the replacement of existing facilities.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

SIDEWALK RECONSTRUCTION - OPERATING COSTS AND PRIORITIES STATEMENT

The proposed programme is in accordance with the priorities recommended in my report on the City of Toronto Pavements and Sidewalks, which was adopted by City Council on March 5, 1979. Approximately 17.2 km of walk are scheduled for reconstruction in 1985. The priorities have been established on a City-wide basis, taking into consideration the existing physical condition of the walks, development activity, sewer, watermain and utility construction proposals. The facilities recommended for reconstruction are in such a condition that they can no longer be economically maintained. Deferment of the proposed reconstruction will require an increase in my sidewalk maintenance expenditures estimated at $1,300 per kilometre in order to maintain these sidewalks in a safe condition. The extent of proposed reconstruction work is that which I consider necessary, with due regard to present conditions of sidewalks in the City as a whole and the life expectancy of sidewalks, in order to bring these facilities to a proper and acceptable condition level.

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Pavement and Curb Reconstruction	Various	All	292-5

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 7, Committee on Public Works Report No. 5, Executive Committee Report No. 17, Adopted by City Council on March 5, 1979	April 5, 1985	November 1985	N/A

10 PROJECT DESCRIPTION:

Reconstruction of pavement and curbs at various locations.

11. PROJECT JUSTIFICATION:

Replacement of pavements and curbs which are in a poor state of repair.

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	—	6,148,000	5,122,000	5,463,000	5,685,000	6,006,000	6,443,000	28,719,000
RECOVERIES								
FEDERAL								
PROVINCIAL		3,024,000	2,561,000	2,731,500	2,842,500	3,003,000	3,221,500	14,359,500
METRO								
OTHER (indicate source)								
SUB TOTAL		3,024,000	2,561,000	2,731,500	2,842,500	3,003,000	3,221,500	14,359,500
NET CITY FINANCING	—	3,124,000	2,561,000	2,731,500	2,842,500	3,003,000	3,221,500	14,359,500

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	SAME AS AUTHORIZATION REQUIREMENTS							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-082

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES	77	77	75	75	75	379
NUMBER OF PERSON WEEKS	2310	2310	2250	2250	2250	11,370
TOTAL LABOUR COST (Including Fringe Benefits)	3,191,000	3,403,000	3,542,000	3,742,000	4,014,000	17,892,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This programme is exempt from Environmental Assessment in that it involves the replacement of existing facilites.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

PAVEMENT RECONSTRUCTION - OPERATING COSTS AND PRIORITIES STATEMENT

The proposed programme is in accordance with the priorities recommended in my report on the City of Toronto Pavements and Sidewalks, which was adopted by City Council on March 5, 1979. Approximately 15.3 km of pavements are scheduled for reconstruction in 1985. The priorities have been established on a City-wide basis, taking into consideration the existing physical condition of the pavements, development activity, sewer, watermain and utility construction proposals. The facilities recommended for reconstruction are in such a condition that they can no longer be economically maintained. Deferment of the proposed reconstruction will require an increase in my pavement maintenance expenditures estimated at $20,000 per kilometre in order to maintain these pavement facilities in an acceptable and safe condition. The extent of proposed reconstruction work is that which I consider necessary, with due regard to present condition of pavements in the City as a whole and the life expectancy of pavements, in order to bring these facilities to a proper and acceptable condition level.

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Construction of new pavements, sidewalks and curbs	Various	Various	297-5

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 23, City Services Committee Report No. 2, Executive Committee Report No. 7, adopted, as amended, by City Council on January 29, 1981	April, 1985	November, 1985	N/A

10 PROJECT DESCRIPTION:

Construction of new pavements, sidewalks and curbs on public highways at various locations.

11. PROJECT JUSTIFICATION:

Construction of pavements, sidewalks and curbs on public highways lacking these facilities.

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	-	91,000	100,000					100,000
RECOVERIES								
FEDERAL								
PROVINCIAL		13,200	12,500					12,500
METRO								
OTHER (indicate source)								
SUB TOTAL		13,200	12,500					12,500
NET CITY FINANCING		77,800	87,500					87,500

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	Same as authorization requirements.							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-882

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Department)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES	12					12
NUMBER OF PERSON WEEKS	48					48
TOTAL LABOUR COST (Including Fringe Benefits)	62,300					62,300

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This programme is exempt from Environmental Assessment by virtue of the provisions under Section 5, Sub-section 3(a) of the Regulations in that no undertaking within the programme has an estimated cost of $2,646,861 or greater.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

I have requested an amount of $100,00.00 for the construction of new pavements, sidewalks and curbs on streets that lack these facilities. Of this amount, approximately $25,000.00 is required for requests that I have received to date for the construction of new pavements, sidewalks and curbs and the remainder ($75,000.00) will be used to meet requests that will be received next year for new pavements, sidewalks and curbs.

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Public Laneways - Paving & Draining	Various	All	294-5

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 23, City Services Committee Report No. 2, Executive Committee Report No. 7 adopted, as amended by City Council on January 29, 1981	March, 1985	November, 1985	N/A

10. PROJECT DESCRIPTION:

Construction of pavements and drains on public laneways at various locations.

11. PROJECT JUSTIFICATION:

Paving and draining of unimproved laneways in order to facilitate access to off-street parking facilities.

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	-	1,355,000	1,436,000	1,522,000	1,614,000	1,711,000	1,813,000	8,096,000
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY FINANCING	-	1,355,000	1,436,000	1,522,000	1,614,000	1,711,000	1,813,000	8,096,000

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	Same as authorization requirements							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-052

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES	18	18	18	18	18	90
NUMBER OF PERSON WEEKS	648	648	648	648	648	3,240
TOTAL LABOUR COST (Including Fringe Benefits)	780,000	826,000	876,000	929,000	984,000	4,395,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This programme is exempt from Environmental Assessment under the provisions of Section 5, Sub-section 3(a) of the regulations in that no undertaking within the programme has an estimated cost of $2,646,861 or greater; and Section 5, Sub-section 4(a) of the regulations in that no undertaking is of one kilometre in length or greater.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

The programme proposed for 1985 is in accordance with the recommendations in my Progress Report No. 1 on Public Streets and Lanes, which was adopted, as amended, by City Council on January 29, 1981. The priorities have been established on a City-wide basis in accordance with the guidelines approved by City Council. The programme includes the paving of approximately 4.9 km of unimproved lanes, including the provision of storm drainage where required. The paving of these facilities will result in an annual saving of approximately $14,000, representing the cost of maintaining an equivalent length of unimproved facilities.

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Repair of bridge superstructure	Spadina Road Bridge	5	293-5

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 12, Committee on Public Works Report No. 3, contained in Executive Committee Report No. 12, adopted by City Council on February 5, 1979.	1985	1985	N/A

10 PROJECT DESCRIPTION:

Repair of the superstructure, replacement of deck and painting of structural steel on the Spadina Road Bridge at Nordheimer Ravine.

11. PROJECT JUSTIFICATION:

Physical condition of bridge necessitates repair in 1985 (cost shown below is 1/3 of total cost. See Item No. 19 for detailed explanation).

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS			750,000					750,000
RECOVERIES								
FEDERAL								
PROVINCIAL M.T.C.			375,000					375,000
METRO								
OTHER (indicate source)								
SUB TOTAL			375,000					375,000
NET CITY FINANCING			375,000					375,000

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	Same as authorization requirements							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-082

7.

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES	7					7
NUMBER OF PERSON WEEKS	350					350
TOTAL LABOUR COST (Including Fringe Benefits)	468,000					468,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This project is exempt from Environmental Assessment under the provisions of Section 5, Sub-section 3(a) of the regulations in that it has a value of less than $2,646,861.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

The Spadina Road Bridge was not included in my report on bridges and underpasses, which was adopted by City Council on February 5, 1979 (Clause No. 12 in Public Works Report No. 3, contained in Executive Committee Report No. 12) in that it was assumed that this bridge was under the jurisdiction of the Metropolitan Corporation as a result of it being located within the corridor for the former Spadina Expressway. However, the northerly third of the bridge is located within a section of Spadina Road that is under the jurisdiction of the City of Toronto. The City, therefore, has to contribute toward the work now being recommended by Metropolitan Toronto's Department of Roads and Traffic for implementation in 1985. The cost of work shown is one-third of the estimated value of the work that has been prepared by Metropolitan Toronto. The design and contracting of the work will be undertaken by the Metropolitan Corporation and the City will make a contribution to cover its share of the cost.

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Reconstruction of Bridge Superstructure	Dunn Avenue Bridge	2	293-6

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 12, Committee on Public Works Report No. 3, Executive Committee Report No. 12, adopted by City Council on February 5, 1979	1986	1986	N/A

10. PROJECT DESCRIPTION:

Reconstruction of the Dunn Avenue Bridge Superstructure and south abutment

11. PROJECT JUSTIFICATION:

Physical condition of bridge necessitates reconstruction in 1986

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS				1,580,000				1,580,000
RECOVERIES								
FEDERAL R.G.C.F.				748,750				748,750
PROVINCIAL M.T.C.				337,500				337,500
METRO								
OTHER (indicate source) RAILWAY (C.N.R.)				156,250				156,250
SUB TOTAL				1,242,500				1,242,500
NET CITY FINANCING				337,500				337,500

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	SAME AS AUTHORIZATION REQUIREMENTS							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-082

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES		14				14
NUMBER OF PERSON WEEKS		700				700
TOTAL LABOUR COST (Including Fringe Benefits)		986,000				986,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This project is exempt from Environmental Assessment under the provisions of Section 5, Sub-Section 3(a) of the regulations in that it has a value of less than $2,646,861.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Reconstruction of Bridge Superstructure	Dowling Avenue Bridge	2	293-7

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 12, Committee on Public Works Report No. 3, Executive Committee Report No. 12, adopted by City Council on February 5, 1979	1987	1987	N/A

10 PROJECT DESCRIPTION:

Reconstruction of the Dowling Avenue Bridge Superstructure and south abutment

11. PROJECT JUSTIFICATION:

Physical condition of bridge necessitates reconstruction in 1987

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS					2,254,000			2,254,000
RECOVERIES								
FEDERAL R.G.C.F.					1,001,500			1,001,500
PROVINCIAL M.T.C.					548,125			548,125
METRO								
OTHER (indicate source) RAILWAY (C.N.R.)					156,250			156,250
SUB TOTAL					1,705,875			1,705,875
NET CITY FINANCING					548,125			548,125

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS		SAME AS AUTHORIZATION REQUIREMENTS						
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								9.

10-052

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES			21			21
NUMBER OF PERSON WEEKS			1,050			1,050
TOTAL LABOUR COST (Including Fringe Benefits)			1,407,000			1,407,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This project is exempt from Environmental Assessment under the provisions of Section 5, Sub-Section 3(a) of the regulations in that it has a value of less than $2,646,861.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Sewer Construction	Various	All	849-5 295-5

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 16, Committee on Public Works Report No. 4, Executive Committee Report No. 11, adopted, as amended, by City Council on March 13, 1978	January 1985	1985	N/A

10 PROJECT DESCRIPTION:

Construction of sewers at various locations

11. PROJECT JUSTIFICATION:

Relief of existing sewer system for elimination of basement flooding

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	-	12,069,000	10,056,000	6,164,000	6,615,000	3,790,000	3,212,000	29,837,000
RECOVERIES								
FEDERAL		500,000						
PROVINCIAL		5,027,000	4,317,000	1,383,000	1,770,000	934,000	877,000	9,281,000
METRO		1,096,600	420,600	474,000	476,000	285,000	467,000	2,122,000
OTHER (Indicate source)								
SUB TOTAL		6,123,600	4,737,600	1,857,000	2,246,000	1,219,000	1,344,000	11,403,600
NET CITY FINANCING		5,945,400	5,318,400	4,307,000	4,369,000	2,571,000	1,868,000	18,433,400

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	SAME AS AUTHORIZATION REQUIREMENTS							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (Indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10.

10-082

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES	86	50	50	27	22	235
NUMBER OF PERSON WEEKS	4,300	2,500	2,500	1,350	1,100	11,750
TOTAL LABOUR COST (Including Fringe Benefits)	5,118,000	3,137,000	3,367,000	1,929,000	1,635,000	15,186,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

The City's Sewer Replenishment Programme, with the exception of certain channelization projects, although it has an estimated cost in excess of $2,646,861, is exempt from Environmental Assessment under the provisions of Section 5, Sub-section 5(a) of the regulations as the undertaking was authorized by City Council prior to June 3, 1980 and over 25% of the established cost of the undertaking has been expended.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

SEWER CONSTRUCTION - OPERATING COSTS AND PRIORITIES STATEMENT

The work programme proposed for 1985 is in accordance with the priorities recommended in my Progress Report No. 2 on the City of Toronto Sewer System, which was adopted by City Council on March 13, 1978. With respect to operating costs other than for cleaning, the newly constructed facilities will require little maintenance. Cleaning of these sewer services will be performed in conjunction with the cleaning of the existing sewer facilities in the City on a three year cycle. The annual cleaning costs are estimated at approximately $830.00 per km. On completion of my overall sewer programme, approximately 260 additional km of sewers will require cleaning each year, at a total annual estimated cost of $300,000.00. With respect to the facilities to be constructed in 1985 amounting to approximately 16.2 km of sewers, I estimate the additional annual operating costs for cleaning purposes, based on a three year cleaning cycle, to be approximately $4,500.00.

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Lane Lighting	Various	All	294-5

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 23, City Services Committee Report No. 2 Executive Committee Report No. 7, adopted, as amended by City Council on January 29, 1981	April, 1985	November, 1985	N/A

10 PROJECT DESCRIPTION:

The improvement and extension of the City's street lighting system by the installation of overhead lighting on lanes at various locations.

11. PROJECT JUSTIFICATION:

Improvement to lighting facilities on public laneways.

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS		468,000	340,000	211,000	237,000	265,000	281,000	1,334,000
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY FINANCING		468,000	340,000	211,000	237,000	265,000	281,000	1,334,000

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	Same as authorization requirements.							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-082

11.

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS		3,200	3,500	3,800	4,100	4,400	19,000
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS		3,200	3,500	3,800	4,100	4,400	19,000

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES	6	4	4	4	4	22
NUMBER OF PERSON WEEKS	192	128	128	128	128	704
TOTAL LABOUR COST (Including Fringe Benefits)	$252,000	$156,000	$175,000	$196,000	$208,000	$987,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This progtamme is exempt from Environmental Assessment under the provisions of Section 5, Sub-section 3(a) of the regulations in that no undertaking within the programme has an estimated cost of $2,646,861 or greater; and Section 5, Sub-section 4(a) of the regulations in that no undertaking is of one kilometre in length or greater.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

I have requested, for 1985, an amount of $340,000.00 for improvements to lighting facilities in public laneways. Of this amount, approximately $112,000 is required for lighting improvements in conjunction with my 1984 Lane Paving and Draining Programme, and the remainder ($228,000) will be used to meet requests for improved lane lighting facilities that will be received next year.

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Acquisition of Land, Easements and Private Lanes	Various	All	296-5

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
	N/A	N/A	N/A

10 PROJECT DESCRIPTION:

Acquisition of land for public highway purposes, including drainage easements and lands comprising private laneways

11. PROJECT JUSTIFICATION:

To provide vehicular access to off-street parking facilities

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	-	-	50,000	50,000				100,000
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY FINANCING	-	-	50,000	50,000				100,000

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	SAME AS AUTHORIZATION REQUIREMENTS							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-082

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES	N/A	N/A				N/A
NUMBER OF PERSON WEEKS	N/A	N/A				N/A
TOTAL LABOUR COST (Including Fringe Benefits)	N/A	N/A				N/A

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This programme is exempt from Environmental Assessment under the provisions of Section 5, Sub-section 3(a) of the regulations in that no undertaking within the programme has an estimated cost of $2,646,861 or greater; and Section 5, Sub-section 4(a) of the regulations in that no undertaking is of one km in length or greater

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

The provision provision of these funds is necessary in order to proceed with the opening, as public lanes, of a number of lane projects involving private lands and expropriation of lands of an owner whose whereabouts is unknown. There are approximately 20 private lane projects for which expropriation has been authorized but the amount of compensation has not been determined. In addition, there are approximately 10 outstanding private lane expropriation projects on which I have not yet reported. Funds for the processing of these 30 projects could run to about $150,000. To complete these projects, and to process any new projects which I receive during 1985, I will require $50,000 for each of the years 1985 and 1986.

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Laneway Opening	Rear of Premises Nos. 1646-1658 St. Clair Avenue West	3	296-5

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 6 in City Services Committee Report No. 5, Executive Committee Report No. 8, adopted by City Council on March 5, 1984	1985	1985	N/A

10 PROJECT DESCRIPTION:

Opening of a public lane extending westerly from Prescott Avenue behind Premises Nos. 1646-1658 St. Clair Avenue West

11. PROJECT JUSTIFICATION:

To provide vehicular access to rear of properties.

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS			13,000					13,000
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY FINANCING			13,000					13,000

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	Same as authorization requirements.							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								13.

10-022

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS		N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS		N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES	N/A					N/A
NUMBER OF PERSON WEEKS	N/A					N/A
TOTAL LABOUR COST (Including Fringe Benefits)	N/A					N/A

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:
This programme is exempt from Environmental Assessment under the provisions of Section 5, Sub-section 3(a) of the regulations in that no undertaking within the programme has as estimated cost of $2,646,861 or greater; and Section 5, Sub-section 4(a) of the regulations in that no undertaking is of one km in length or greater.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Snow Disposal	City of York	N/A	296-6

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 63, City Services Committee Report No. 1, Executive Committee Report No. 4, adopted by City Council on January 10, 1983	1986	1986	N/A

10. PROJECT DESCRIPTION:

Improvements to snow disposal facilities and protection of the watercourse at the Weston Road/St. Clair Avenue snow disposal site.

11. PROJECT JUSTIFICATION:

To increase the site area available in order to meet snow disposal requirements.

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS				1,039,000				1,039,000
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY FINANCING				1,039,000				1,039,000

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS	Same as authorization requirements.							
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-052

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departernnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES		10				10
NUMBER OF PERSON WEEKS		500				500
TOTAL LABOUR COST (Including Fringe Benefits)		644,000				644,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This project is exempt from Environment Assessment.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

The improvement of the Weston Road site will assist in meeting my general capacity requirements for snow disposal. The drainage and site improvements at a cost of approximately $1,039.000, are needed in order to protect the watercourse which runs through this site and which will be required by Ontario Hydro, the current owner of the property, before consideration is given to the leasing of the entire site for snow disposal purposes.

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

1. AGENCY:	2. NAME OF PROJECT:	3. LOCATION:	4. WARD(S):	5. CAPITAL ACCOUNT CODE:
Department of Public Works	Snow Disposal	City of York	N/A	296-6

6. PRIOR COUNCIL AUTHORIZATION(S):	7. STARTING DATE:	8. COMPLETION DATE:	9. PRIORITY RANK:
Clause 63, City Services Committee Report No. 1, Executive Committee Report No. 4, adopted by City Council on January 10, 1983	1986	1986	N/A

10 PROJECT DESCRIPTION:

Construction of snow dumping facilities for direct disposal into the sewer system.

11. PROJECT JUSTIFICATION:

Increase capability for snow disposal

12. AUTHORIZATION REQUIREMENTS:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS				318,000				318,000
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY FINANCING				318,000				318,000

13. EXPENDITURE AND RECOVERY PATTERN:	PRIOR TO 1984	1984	1985	1986	1987	1988	1989	TOTAL PROJECT
GROSS				Same as authorization requirements.				
RECOVERIES								
FEDERAL								
PROVINCIAL								
METRO								
OTHER (indicate source)								
SUB TOTAL								
NET CITY EXPENDITURE								

10-000

Continued on Reverse

CAPITAL PROJECT AUTHORIZATION REQUEST FORM

14. NET FINANCIAL IMPACT ON OPERATING BUDGETS:	1984	1985	1986	1987	1988	1989	TOTAL
OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SALARIES & BENEFITS							
OTHER							
TOTAL							
RECOVERIES							
NET OPERATING COSTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A

15. POTENTIAL DEBT CHARGE IMPLICATIONS: (To be completed by Finance Departemnt)	1984	1985	1986	1987	1988	1989	TOTAL

16. LABOUR CONTENT OF 1985 AUTHORIZATION REQUEST:	1985	1986	1987	1988	1989	TOTAL
AVERAGE NUMBER OF EMPLOYEES		3				3
NUMBER OF PERSON WEEKS		150				150
TOTAL LABOUR COST (Including Fringe Benefits)		197,000				197,000

17. DETAILED CATEGORIZATION OF TOTAL PROJECT COSTS:

18. COMPLIANCE WITH ENVIRONMENTAL ASSESSMENT ACT 1975 & REGULATIONS:

This project is exempt from Environmental Assessment.

19. ADDITIONAL COMMENTS OR EXPLANATORY DETAILS:

The construction of this facility for the direct dumping of snow into the sanitary sewer system will increase the capability for snow disposal, and protect the environment in that flow from the melted snow will be treated at the sewage treatment plant prior to being discharged into Lake Ontario.

1985 CAPITAL SEWER PROGRAMME

SCHEDULE 'A'

ITEM	DESCRIPTION
1.	Road storm sewer varying in diameter from 450 to 600 mm on ADELAIDE STREET WEST (Metro Road) from Portland Street to Maud Street
2.	Storm sewer varying in diameter from 375 to 450 mm on BRIAR HILL AVENUE from Chaplin Crescent to Bathurst Street
3.	Storm sewer varying in diameter from 450 to 675 mm on BRULE GARDENS from the South End of Brule Gardens to the North Leg of Brule Crescent
4.	Storm sewer varying in diameter from 300 to 450 mm on BURTON ROAD from Spadina Road to 80 m west of Spadina Road
5.	Storm and road storm sewer varying in diameter from 375 to 450 mm on CASTLEFIELD AVENUE from Castlewood Road to 210 m west of Castlewood Road
6.	Road storm sewer varying in diameter from 300 to 450 mm on CHARLOTTE STREET from Adelaide Street West to King Street West
7.	Road storm sewer varying in diameter from 375 to 525 mm on DELANEY CRESCENT from Wyndham Street to Brock Avenue
8.	Road storm sewer varying in diameter from 300 to 525 mm on DUNCAN STREET from King Street West to Richmond Street West
9.	Storm sewer varying in diameter from 375 to 450 mm on DUNCANNON DRIVE from Chaplin Crescent to 105 m north of Chaplin Crescent
10.	Road storm sewer varying in diameter from 375 to 525 mm on DUNDAS STREET WEST (Metro Road) from St. Helen's Avenue to Sheridan Avenue
11.	Storm sewer varying in diameter from 375 to 450 mm on DUNVEGAN ROAD from Larratt Street to 200 m north of Larratt Street

1985 CAPITAL SEWER PROGRAMME

SCHEDULE 'A'

ITEM	DESCRIPTION
12.	Storm sewer varying in diameter from 375 to 525 mm on DUNVEGAN ROAD from Frybrook Road to 80 m north of Frybrook Road
13.	Trunk Combined sewer varying in diameter from 750 to 1050 mm on EASEMENTS, BALMY BEACH PARK, SILVER BIRCH AVENUE, and MUNROE PARK from Fernwood Park Avenue to Neville Park Boulevard
14.	Storm sewer varying in diameter from 375 to 675 mm on ELLIS AVENUE from The Queensway to 115 m south of Morningside Avenue
15.	Storm sewer varying in diameter from 375 to 525 mm on FOREST HILL ROAD from Frybrook Road to 75 m south of Frybrook Road
16.	Storm sewer varying in diameter from 375 to 450 mm on FOREST HILL ROAD from Hillholm Road to Kilbarry Road
17.	Trunk storm sewer varying in diameter from 1350 to 1800 mm on FRONT STREET EAST from Church Street to Scott Street
18.	Road storm sewer varying in diameter from 600 to 900 mm on FRONT STREET EAST from Frederick Street to George Street
19.	Road storm sewer varying in diameter from 375 to 750 mm on GEORGE STREET from Front Street East to Queen Street East
20.	Road storm sewer varying in diameter from 375 to 450 mm on GLEBEHOLME BOULEVARD from Linsmore Crescent to Greenwood Avenue
21.	Road storm sewer varying in diameter from 375 to 450 mm on HICKSON AVENUE from St. Clarens Avenue to Brock Avenue
22.	Trunk storm sewer varying in diameter from 1500 to 1650 mm on KNOX AVENUE from 75 m south of Eastern Avenue to Eastern Avenue

1985 CAPITAL SEWER PROGRAMME

SCHEDULE 'A'

ITEM	DESCRIPTION
23.	Storm sewer varying in diameter from 600 to 750 mm on LARRATT PARKETTE from The Belt Line to Chaplin Crescent
24.	Road storm sewer varying in diameter from 300 to 525 mm on MAUD STREET from Adelaide Street West to Richmond Street West
25.	Storm sewer varying in diameter from 375 to 450 mm on MAYFIELD AVENUE from South Kingsway to 65 m east of South Kingsway
26.	Storm sewer varying in diameter from 375 to 525 mm on OLD FOREST HILL ROAD from 100 m south of Lismore Road to Russell Hill Road
27.	Storm sewer varying in diameter from 450 to 600 mm on OSTEND AVENUE from Durie Street to Windermere Avenue
28.	Road storm sewer varying in diameter from 300 to 450 mm on PEARSON AVENUE from Sunnywide Avenue to Roncesvalles Avenue
29.	Storm sewer varying in diameter from 675 to 825 mm on THE QUEENSWAY from Coe Hill Drive to 100 m east of Coe Hill Drive
30.	Storm sewer varying in diameter from 375 to 525 mm on RUSSELL HILL ROAD from Kilbarry Road to 90 m north of Kilbarry Road
31.	Road storm sewer varying in diameter from 375 to 525 mm on ST. CLARENS AVENUE from Dundas Street West to south end of St. Clarens Avenue
32.	Storm sewer varying in diameter from 375 to 450 mm on ST. CLEMENTS AVENUE from Chaplin Crescent to Bathurst Street
33.	Road storm sewer varying in diameter from 300 to 450 mm on SHEPPARD STREET from Adelaide Street West to Richmond Street West

1985 CAPITAL SEWER PROGRAMME

SCHEDULE 'A'

ITEM	DESCRIPTION
34.	Storm sewer varying in diameter from 375 to 450 mm on SPADINA ROAD from Chaplin Crescent to 200 m north of Chaplin Crescent
35.	Road storm sewer varying in diameter from 525 to 675 mm on WELLINGTON STREET WEST from York Street to Bay Street
36.	Road storm sewer varying in diameter from 375 to 600 mm on WIDMER STREET from King Street West to Richmond Street West
37.	Storm sewer varying in diameter from 450 to 525 mm on WILLARD AVENUE from Mayfield Avenue to Ostend Avenue
38.	Road storm sewer varying in diameter from 300 to 450 mm on WYNDHAM STREET from Brock Avenue to St. Clarens Avenue

Total Gross Cost			5,782,000
Recoveries -	M.T.C.	2,589,000	
	Metro	242,600	2,831,600
Net Cost			2,950,400

1985 CAPITAL SEWER PROGRAMME

SCHEDULE 'B'

ITEM	DESCRIPTION
1.	Storm sewer varying in diameter from 450 to 525 mm on ALDBURN ROAD from William R. Allen Road to Glenarden Road
2.	Road storm sewer varying in diameter from 300 to 450 mm on BALDWIN STREET from Spadina Avenue to Augusta Avenue
3.	Storm sewer varying in diameter from 375 to 450 mm on BUDGELL TERRACE from Windermere Avenue to the north end of Budgell Terrace
4.	Road storm sewer varying in diameter from 300 to 525 mm on D'ARCY STREET from Beverley Street to Spadina Avenue
5.	Road storm sewer varying in diameter from 825 to 1050 mm on DAVENPORT ROAD from Delaware Avenue to Winona Drive
6.	Storm sewer varying in diameter from 375 to 675 mm on FAIRLEIGH CRESCENT from 150 m north of Whitmore Avenue to 100 m south of Whitmore Avenue
7.	Separation of combined storm and sanitary manholes in FOREST HILL at various locations
8.	Storm sewer varying in diameter from 525 to 675 mm on FOREST RIDGE DRIVE from Lawnhurst Boulevard to Manitou Boulevard
9.	Road storm sewer varying in diameter from 375 to 675 mm on HOWLAND AVENUE from Bloor Street West to Wells Street
10.	Road storm sewer varying in diameter from 300 to 600 mm on HUMBERSIDE AVENUE from Indian Grove to Dundas Street West
11.	Road storm sewer varying in diameter from 450 to 1050 mm on HUMBERSIDE AVENUE from Mavety Street to Pacific Avenue

1985 CAPITAL SEWER PROGRAMME

SCHEDULE 'B'

ITEM	DESCRIPTION
12.	Road storm sewer varying in diameter from 300 to 375 mm on INDIAN ROAD CRESCENT from Humberside Avenue to Annette Street
13.	Storm sewer varying in diameter from 525 to 675 mm on LAWNHURST BOULEVARD from Elm Ridge Drive to Forest Ridge Drive
14.	Storm sewer varying in diameter from 450 to 600 mm on MANITOU BOULEVARD from Forest Ridge Drive to Briar Hill Avenue
15.	Storm sewer varying in diameter from 675 to 750 mm on NICOL McNICOL PARK from North Branch of Elm Ridge Circle to South Branch of Elm Ridge Circle
16.	Storm sewer varying in diameter from 750 to 825 mm on OLD PARK ROAD from North Branch of Elm Ridge Circle to Ridelle Avenue
17.	Storm sewer varying in diameter from 525 to 675 mm on OLD PARK ROAD from South Branch of Elm Ridge Circle to Shallmar Boulevard
18.	Road storm sewer varying in diameter from 300 to 375 mm on PINEWOOD AVENUE from St. Clair Avenue West to North City Limit
19.	Storm sewer varying in diameter from 375 to 750 mm on RIDELLE AVENUE from Marwood Road to Burmont Road
20.	Storm sewer varying in diameter from 375 to 525 mm on RUNNYMEDE ROAD from Deforest Road to 170 m north of Deforest Road
21.	Road storm sewer varying in diameter from 300 to 375 mm on ST. ANDREW STREET from Spadina Avenue to Kensington Avenue
22.	Trunk storm sewer varying in diameter from 1200 to 1350 mm on SUNLIGHT PARK ROAD from the Don River to Broadview Avenue

ITEM	DESCRIPTION
23.	Storm sewer varying in diameter from 375 to 525 mm on WALLER AVENUE from Rennie Terrace to 90 m west of Windermere Avenue
24.	Storm sewer varying in diameter from 675 to 750 mm on WHITMORE AVENUE from 45 m east of Park Hill Road to Fairleigh Crescent

Total Gross Cost			4,274,000
Recoveries -	M.T.C.	1,728,000	
	Metro	178,000	1,906,000
Net Cost			2,368,000